Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 02 Dec 2021 until 23:59 on Friday 03 Dec 2021

Forecast Issued on Wednesday 01 Dec 2021 at 11:21

Confidence: High for dry, bright and cold conditions for most of Thursday then turning more unsettled for the rest of the week. There is still low confidence for details over the weekend.

Headline for Thursday 02 Dec 2021: Dry, bright and very cold conditions. Breezy.

Mountain weather hazards on Thursday 02 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy snow	Light snow	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Heavy snow
Precipitation probability							
10%	70%	50%	10%	10%	10%	20%	70%

Forecast for Thursday 02 Dec 2021

Weather: Sleet or snow showers in the early hours, clearing by dawn. A dry day with long bright or sunny spells but high cloud will increase during the afternoon. Outbreaks of rain, sleet and snow spreading east during the evening, turning persistent later. Snow initially above 400m, rising above 800m by midnight.

Chance of cloud free mountain/hill tops above 800m: 100% during daytime. 20% for a time before dawn and in the evening.

Visibility: Excellent air clarity during daytime. Poor in sleet and snow with areas of low cloud down to 400 or 500m for a few hours before dawn and again during the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Thursday 02 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/36 N	27/35 N	32/42 N	28/36 N	20/27 N	12/15 NW	13/16 SW	19/24 SW	28/38 SW
600	18/26 N	19/26 N	22/31 N	16/24 N	13/19 N	8/11 NW	7/11 SW	13/18 SW	20/30 SW
300	12/24 N	12/22 N	15/28 N	10/22 N	9/17 N	4/9 NW	3/8 SW	7/16 SW	14/26 SW
Valley	13/26 N	14/26 N	17/32 N	12/25 N	10/19 NW	5/10 NW	5/10 SW	8/16 SW	14/26 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-10	-2/-10	-3/-11	-3/-11	-2/-9	-2/-7	-2/-7	-2/-8	0/-7
600	0/-6	-0/-6	-0/-7	-0/-6	1/-4	0/-3	0/-3	1/-4	2/-4
300	2/-2	1/-4	2/-3	2/-3	3/-0	3/1	2/1	3/-0	4/0
Valley	4/-0	3/-2	4/-1	3/-1	5/1	4/2	4/2	4/1	5/1
Freezing Level*	400m	400m	400m	200m	400m	400m	500m	700m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A good window of dry and bright weather during the day but feeling bitterly cold in the northerly breeze. Note the deteriorating conditions in the evening.

Forecast for Friday 03 Dec 2021

Weather: Outbreaks of rain overnight, initially snow on the high summits. A misty start to the day with light rain or drizzle, possibly heavy for a time late in the morning. Bright or clear intervals during the afternoon and evening with a few showers, these wintry above 700m.

Maximum wind: Southwest 25mph gusts 35mph at first, becoming Westerly 15-20mph.

Chance of cloud free mountain/hill tops above 800m: Nil in the morning, becoming 70% in the afternoon.

Visibility: Very poor for much of the morning with cloud down to lower slopes. Cloud lifting and breaking in the afternoon but shrouding the summits at times.

Temperature: **Valleys:** Plus 7 or 8C.
At 800m: Plus 4C, falling to Plus 1C after dark.
Freezing level: Above summits at first, then falling to 900m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1121 on Wed 01 Dec 2021

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